

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 122.1274C	APPLICATION NO.
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Ko KAMBAYASHI et al.	
		FILING DATE November 19, 2001	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TL	BA	5,186,646	02/1993	Pederson	—	—	
	BB	5,278,730	01/1994	Kikinis			
	BC	5,460,547	10/1995	Belt et al.			
	BD	5,473,506	12/1995	Kikinis			
	BE	5,400,055	03/1995	Ma et al.			
TL	BF	5,459,637	10/1995	Ma et al.	—	—	

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	BG	4-205328	07/1992	Japan	—	—		
	BH	4-211815	08/1992	Japan				
	BI	4-233174	08/1992	Japan				
	BJ	7-094232	04/1995	Japan				
	BK	8-022437	01/1996	Japan				
TL	BL	8-076889	03/1996	Japan	—	—		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TL	BM	ASCII, A Monthly Magazine of Home & Office Computer Science, Vol. 5, No. 227, May 1996 (Japanese magazine with English language translation).
TL	BN	ASCII, A Monthly Magazine of Home & Office Computer Science, Vol. 6, No. 228, June 1996, pages 330-331 (Japanese magazine with English language translation).
TL	BO	ASCII DOS/V ISSUE, A Monthly Magazine of DOS/V Computer, Vol. 8, No. 13, August 1996, page 210 (Japanese magazine with English language translation).

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TL	CA	5,411,416	05/1995	Balon et al.	—	—	
	CB	5,522,089	05/1996	Kikinis et al.			
	CC	5,478,253	12/1995	Biechler et al.			
	CD	5,567,180	10/1996	Seo			
	CE	5,729,478	03/1998	Ma et al.			
TL	CF	5,153,817	10/1992	Hosoi et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	CG	0 838 750	04/1998	European Patent Office	—	—		
	CH	0 618 525	10/1994	European Patent Office				
	CI	90/10925	09/1990	PCT				
	CJ	4-505816	10/1992	Japan				
	CK	3-171312	07/1981	Japan				
TL	CL	4-617	01/1992	Japan	—	—		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TL	CM	ASCII DOS/V ISSUE, A Monthly Magazine of DOS/V Computer, Vol. 2, No. 9, September 1996, page 139 (Japanese Magazine with English language translation).
TL	CN	Research Disclosure No. 333 "Integral Distributed Battery Pack for Portable Systems", January 1996. (English Abstract)
TL	CO	Anthony, Robert S. "Color Pentium Notebooks: On the Road with the Pentium", <u>PC MAGAZINE</u> , January 23, 1996, pages 101-103.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TL	DA	5,764,477	06/1998	Ohgami et al.	—	—	
	DB	5,506,749	04/1996	Matsuda			
	DC	5,182,699	01/1993	Kobayashi et al.			
	DD	5,030,128	07/1991	Herron et al.			
	DE	4,858,162	08/1989	Kieffer et al.			
TL	DF	4,958,889	09/1990	Boyle et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	DG	4-101207	04/1992	Japan	—	—		
	DH	4-101258	04/1992	Japan				
	DI	4-151704	05/1992	Japan				
	DJ	4-155419	05/1992	Japan				
	DK	4-155417	05/1992	Japan				
TL	DL	5-66858	03/1993	Japan	—	—		

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TL	EA	4,978,949	12/1990	Herron et al.	—	—	
	EB	4,991,058	02/1991	Watkins et al.			
	EC	5,030,128	07/1991	Herron et al.			
	ED	5,126,954	06/1992	Morita			
	EE	5,187,645	02/1993	Spalding et al.			
TL	EF	5,196,993	03/1993	Herron et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	EG							
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TL	FA	5,217,394	06/1993	Ho	—	—	
	FB	5,290,178	03/1994	Ma			
	FC	5,301,334	04/1994	Horiuchi			
	FD	5,311,397	05/1994	Harshberger et al.			
	FE	5,410,712	04/1995	Okuno			
TL	FF	5,428,798	06/1995	Sekine et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	FG	5-66864	03/1993	Japan	—	—		
	FH	5-66867	03/1993	Japan				
	FI	5-265591	10/1993	Japan				
	FJ	6-43965	02/1994	Japan				
	FK	6-138985	05/1994	Japan				
TL	FL	6-266479	09/1994	Japan	—	—		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TL	GA	5,430,883	07/1995	Horiuchi	—	—	
	GB	5,440,748	08/1995	Sekine et al.			
	GC	5,475,271	12/1995	Shibasaki et al.			
	GD	5,557,562	09/1996	Yoshibaru et al.			
	GE	5,680,625	10/1997	Sekine et al.			
TL	GF	5,930,517	07/1999	Deihl et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	GG	8-76879	03/1996	Japan	—	—		
	GH	8-106340	04/1996	Japan				
	GI	8-249242	09/1996	Japan				
	GJ	9-62416	03/1997	Japan				
	GK	9-130659	05/1997	Japan				
	GL	9-275675	10/1997	Japan				
	GM	10-124194	05/1998	Japan				
	GN	11-231969	08/1999	Japan				
TL	GO	8-7651	01/1996	Japan	—	—		

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	HG	4-044026	04/1992	Japan	—	—		
	HH	63-008960	01/1988	Japan				
	HI	3-269608	12/1991	Japan				
	HJ	3-294917	12/1991	Japan				
	HK	4-010017	01/1992	Japan				
TL	HL	4-018617	01/1992	Japan	—	—		

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	IG	5-225406	09/1993	Japan	—	—		
	IH	9-212260	08/1997	Japan				
	II	2-73224	06/1990	Japan				
	IJ	5-33228	04/1993	Japan				
	IK	6-4692	01/1994	Japan				
TL	IL	63-55655	03/1988	Japan	—	—		

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	JA						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
TL	JG	2-287719	11/1990	Japan	—	—		
I	JH	3-223915	10/1991	Japan	I	I		
	JI	4-10015	01/1992	Japan	I	I		
	JJ	4-77809	03/1992	Japan	I	I		
	JK	4-167012	06/1992	Japan	I	I		
TL	JL	4-195507	07/1992	Japan	—	—		

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
TL	AA	5,583,744	12/1996	Oguchi et al.	—	—	
	AB	4,680,674	07/1987	Moore			
	AC	4,893,263	01/1990	Myers			
	AD	4,926,365	05/1990	Hsieh			
	AE	4,991,058	02/1991	Watkins et al.			
TL	AF	5,265,238	11/1993	Canova, Jr. et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
TL	AG	8-076887	03/1996	Japan	—	—	
	AH	8-076898	03/1996	Japan			
	AI	7-056661	03/1995	Japan			
	AJ	58-033735	02/1983	Japan			
	AK	3-269608	12/1991	Japan			
TL	AL	4-000617	01/1992	Japan	—	—	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TL	AM	"Windows 95 - Libretto 20," <u>Mobile PC</u> , Vol. 2, No. 6, June 1, 1996, pages 25-29 (with English language translations of relevant parts of article).
TL	AN	<u>MOBILE PC</u> , March 1996, pages 102-103 (Japanese magazine with English language translation).
TL	AO	<u>MOBILE PC</u> , July 1996, pages 86-87 (Japanese magazine with English language translation).

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